

OCT 26 2005

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| Phone: | Date: October 26, 2005 |
| Our Ref: 012.P10007 | CC: |

☐ Urgent ☐ For Review ☐ Please Comment ☐ Please Reply ☐ Please Recycle

Please find attached for filing in connection with application no. 09/823,928, entitled AN ARCHITECTURE AND RELATED METHODS FOR EFFICIENTLY PERFORMING COMPLEX ARITHMETIC, the following documents:

- Response to Notice of Non-Compliant Amendment (13 pages)

CERTIFICATE OF FACSIMILE TRANSMISSION

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Patent Application of:

Orchard

Application No.: 09/823,928

Filed: March 31st, 2001For: An Architecture and Related
Methods for Efficiently
Performing Complex ArithmeticArt Unit: 2124
Examiner: Ngo, C.Mail Stop RCE
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450**REQUEST FOR CONTINUED EXAMINATION**

Dear Sir:

A Request for Continued Examination (RCE) under 37 CFR 1.114 is made regarding the above-referenced patent application. Assignee respectfully requests that the Examiner enter the following amendments, and consider the following remarks.

Amendments to the claims begin on page 2.**Remarks** begin on page 10.